

# Product Datasheet

## MYOZAP Antibody [DyLight 755] NBP1-76547IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76547IR**

MYOZAP Antibody [DyLight 755]

| Product Information         |                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                            |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                       |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                          |
| Clonality                   | Polyclonal                                                                                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                |
| Isotype                     | IgG                                                                                                                                                                                                               |
| Conjugate                   | DyLight 755                                                                                                                                                                                                       |
| Purity                      | Peptide affinity purified                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                   |
| Host                        | Rabbit                                                                                                                                                                                                            |
| Gene ID                     | 100820829                                                                                                                                                                                                         |
| Gene Symbol                 | MYZAP                                                                                                                                                                                                             |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Reactivity Notes            | 0                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Multiple isoforms of MYOZAP are known to exist.                                                                                                                                                                   |
| Immunogen                   | Antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of human MYOZAP. The immunogen is located within amino acids 400 - 450 of MYOZAP. Amino Acid Sequence: RLDYLTETQAKTEVETRE |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                  |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                            |





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### **Products Related to NBP1-76547IR**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755] |
| NBP1-82031PEP | MYOZAP Recombinant Protein Antigen       |
| NBP1-76547PEP | MYOZAP Antibody Blocking Peptide         |
| NBP1-85047    | Tight Junction Protein 1 Antibody        |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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